

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/03141

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	EP 0 944 179 A (TOKYO SHIBAURA ELECTRIC CO) 22 September 1999 (1999-09-22) paragraphs '0005!-'0009! abstract; claims 1-4; figures 5,6,9	1,2,4, 6-9 3,5
X	US 6 240 274 B1 (IZADPANAH HOSSEIN) 29 May 2001 (2001-05-29) column 2, line 31 - line 60 column 5, line 17 - line 35 abstract; claim 1; figure 3	1,2,4, 6-9
A	US 5 794 145 A (MILAM TIMOTHY S) 11 August 1998 (1998-08-11) column 3, line 38 -column 4, line 25 abstract; claims 1,4,8; figure 3	1-9
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

3 December 2003

Date of mailing of the international search report

11/12/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 823 789 A (LSI LOGIC CORP) 11 February 1998 (1998-02-11) column 14, line 50 -column 15, line 5 abstract; claims 1,2; figures 3-5 -----	1-9

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